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ER SHEET

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LY TWPCT Rec'd 13 JAN 1999

To the Assistant Commissioner for Patents: Please record the attached original	documents or copy thereof								
1. Name of conveying party: Gunnar LOCHMAHR Johannes HEIB Volker AAB Additional name(s) of conveying parties attached? □ Yes ⋈ No 3. Nature of conveyance: ⋈ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: □ Execution dates: November 3, 1998, September 2, 1998 and	2. Name and address of receiving party(ies) Name: Robert Bosch GmbH Internal Address: Postfach 30 02 20 Street Address: City: Stuttgart State: Federal Republic of Germany ZIP: D-70442 Additional name(s) & address(es) attached? □ Yes ⋈ No								
4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: N/A									
A. Patent Applications 09/125,889	B. Patent No.(s)								
Additional Numbers attached? □ Yes ⊠ No									
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1								
Name: Richard L. Mayer Internal Address: KENYON & KENYON Street Address: One Broadway	7. Total fee (37 C.F.R. 3.41)\$ 40.00 □ Enclosed ⊠ Authorized to be charged to deposit account								
City: New York State: New York ZIP: 10004	8. Deposit account number: 11-0600								
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is to	true and correct and any attached copy is a true copy of the original.								
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: 6									
OMB No. 0651-0011 (exp. 4/94)									
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Mail documents to be recorded with required cover sheet information to:									
Assistant Commissioner for Patents Box Assignments Washington DC 20231									
Public burden reporting for this sample cover sheet is estimated to average reviewing the document and gathering the data needed and completing at burden estimate to the U.S. Patent and Trademark Office, Office of inform of Management and Budget, Paperwork Reduction Project (0605-0011), V	nd reviewing the sample cover sheet. Send comments regarding this nation Systems, PK2-1000C, Washington D.C. 20231, and to the Office								

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Express Mail No. EL169613411US

ASSIGNMENT

WHEREAS, we,

Gunnar LOCHMAHR

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Federal Republic of Germany

Citizenship: German

Johannes HEIB
Hirschbachstr. 30 Westtangente 43
77830 Buchlertal 77886 Lawf
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Volker AAB
Schwarzacherstr. 3
Heiliggrund 1
77839 Lichtenau-Ulm 96145 Ken Sesslach-Heilgersdorf
Federal Republic of Germany
Citizenship: German

have made new and useful inventions and discoveries in **DISPLACEMENT DRIVE WITH OBSTRUCTION PREVENTION FUNCTION FOR MOVABLE PARTS**, for which an application for Letters Patent was filed as PCT International Application No. PCT/DE97/00086, on January 20, 1997, and

WHEREAS Robert Bosch GmbH, having a place of business at Postfach 30 02 20, D-70442 Stuttgart, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or

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otherwise.

- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 3rd day of 1000000, 1998.

Gunnar LOCHMAHR

		IN '	TESTIMONY	WHER	EOF, we	have h	hereunto	set or	ır hands	and	seals
this	_2_	day of	Septem	ber	_, 1998.						

Johannes HEIB

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this <u>M</u> day of <u>September</u>, 1998.

Volker AAB

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RECORDED: 01/13/1999